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U. S. Department of Agriculture

FOREST SERVICE

GIFFORD PINCHOT, FORESTER

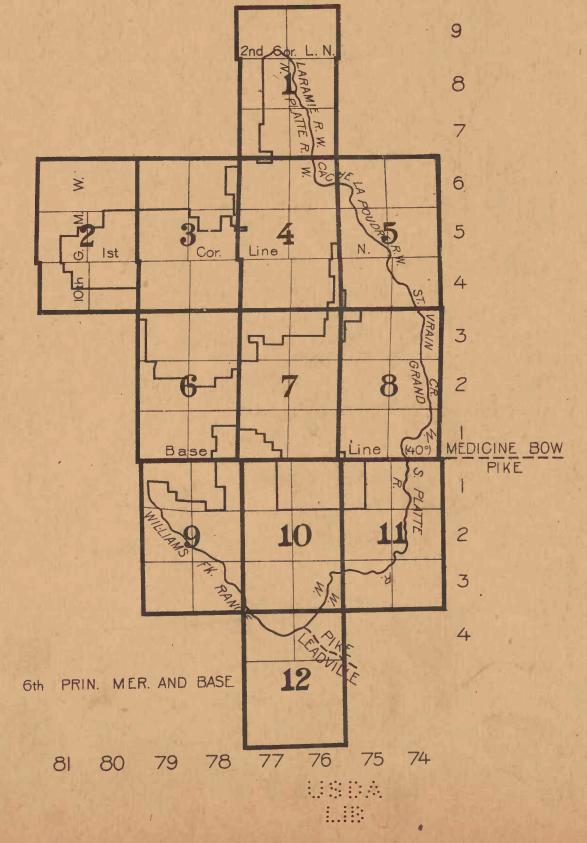
FOREST ATLAS

OF THE

NATIONAL FORESTS OF THE UNITED STATES

ARAPAHO

FOLIO

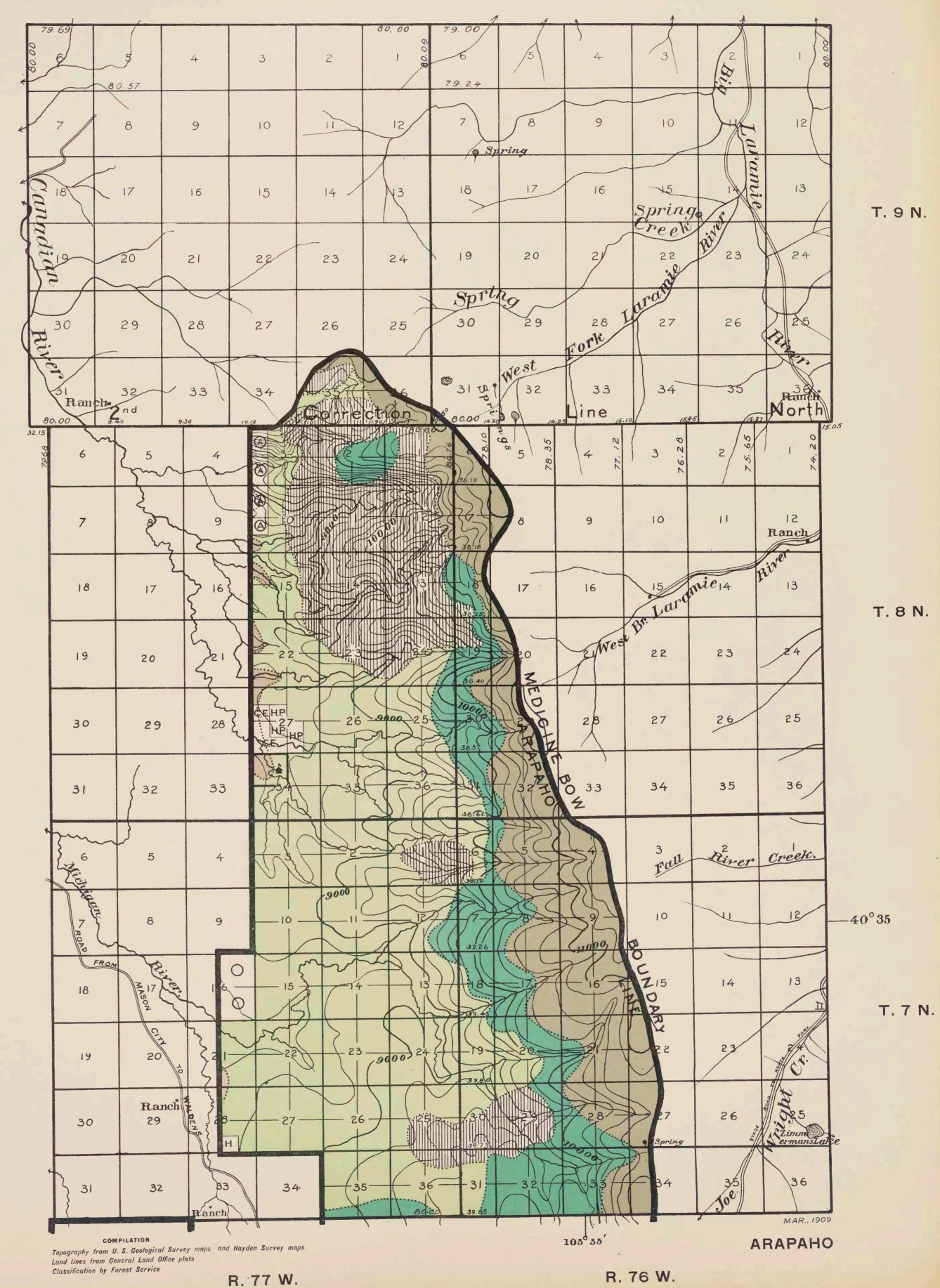


COMPILED AND PRINTED BY THE U. S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

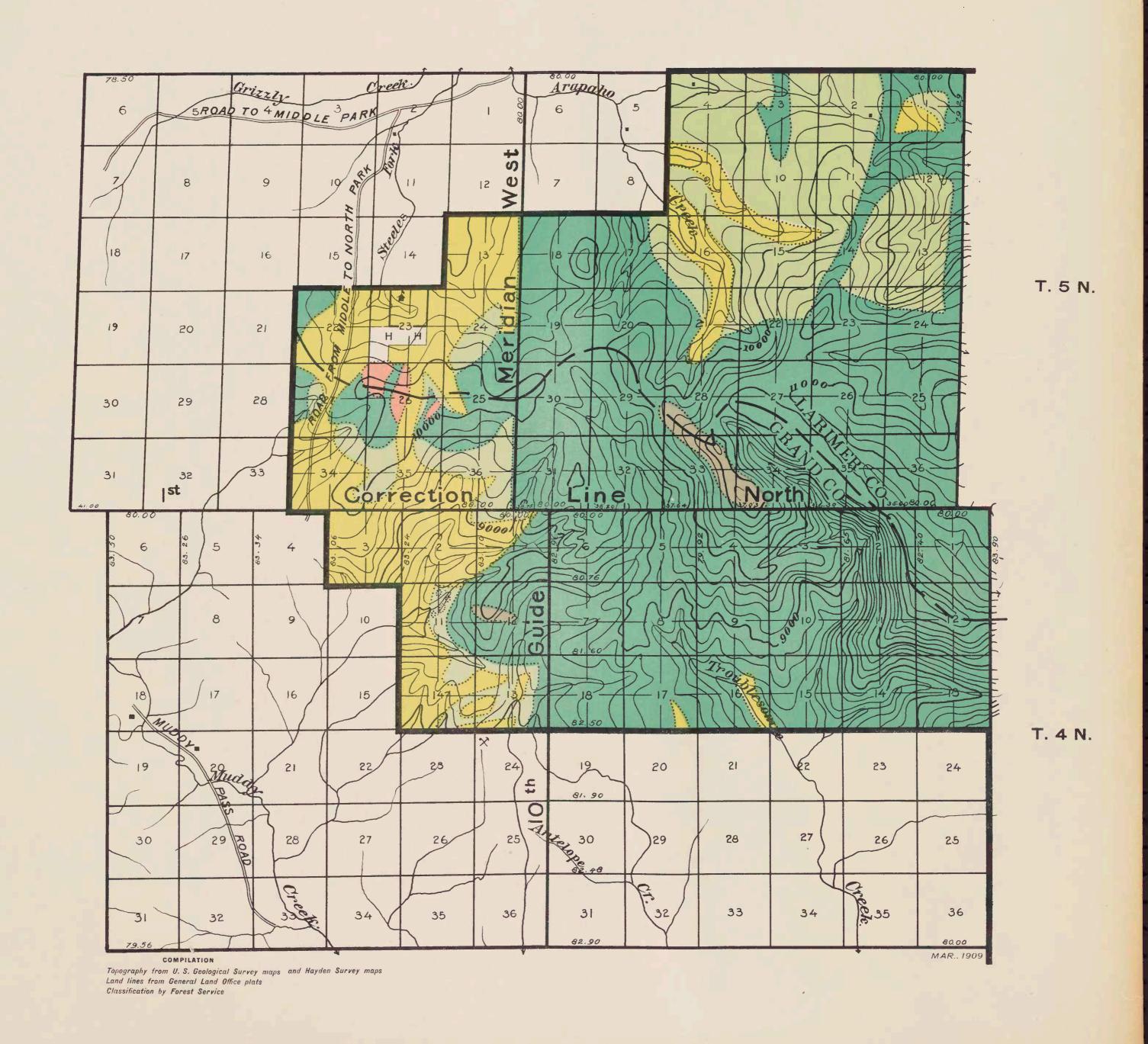
FOREST ATLAS

	GENERAL CLASSIFICATION Commercial Timber		CONVENTIONAL SIGNS Block line	AL	ALPHA-NUMERIC SYMBOLS FOR WESTERN COMMERCIAL TREE SPECIES		
	Less than 2,000 B.F. per acre		Compartment line, sales	Thes	These will be used on maps, where limited space makes necessary, in the following manner:		
	2,000 to 5,000 B.F. per acre		Boundary line for all other classifications	D129	D129 = Pseudotsuga taxifolia, average stand 29,000 B.M. per acre		
	5,000 to 10,000 B.F. per acre			Q612	=Quercus agrifolia, average	e stand 12 cords per acre	
	10,000 to 25,000 B.F. per acre		Grant line	T67	Thuja plicata, average sta	and 7 tele-poles per acre	
4	25,000 to 50,000 B.F. per acre		Telegraph line	P0	Pinus murrayana flexilis	Lodgepole Pine Limber Pine	
	25,000 to 50,000 B.F. per acre		Telephone line	2	monticola lambertiana	Western White Pine Sugar Pine	
	Woodland, cordwood, poles, etc.		Power line	4	ponderosa	Yellow Pine	
	Chaparral or brush		Pipe line	5 6	coulteri sabiniana	Coulter Pine Gray Pine	
	Sagebrush	_=====	Aqueduct	8	jeffreyi radiata	Jeffrey Pine Monterey Pine	
	Grassland, parks, etc.	******	Railroad	9 B 2	attenuata strobiformis	Knobcone Pine Mexican White Pine	
	Barren, above timberline, etc.		Tramway	5	albicaulis torreyana	White-bark Pine Torrey Pine	
1:00			Wire rope conveyor	7 9	edulis monophylla	Pinon Single-leaf Pinon	
	Desert			_	Abies magnifica	Magnificent Fir White Fir	
	Burn, not restocking		Wagon road	3	shastensis	Shasta Fir	
	Burn, scattering trees	======	Secondary or private road	5	nobilis lasiocarpa	Noble Fir Alpine Fir	
	Burn, forest cover established		Pack trail	6 7	grandis arizonica	Lowland Fir Arizona Cork Fir	
*	Windfall		Foot trail	8	amabilis venusta	Lovely Fir Bristle-cone Fir	
0000	Bug-killed or diseased		Fire line		Picea eugelmanni parryana	Engelmann Spruce Blue Spruce	
	Old cutting, less than ½ of the merchantable timber removed		Fence	5	breweriana sitchensis	Weeping Spruce Sitka Spruce	
	Old cutting, 1 to 3 of the merchantable timber removed		Ditch	DI	Pseudotsuga taxifolia	Douglas Fir (Red)	
	Old cutting, 3 to all of the merchantable timber removed		Flume		macrocarpa Tsuga mertensiana	Bigcone Spruce Black Hemlock	
			Slide	RI	heterophylla Sequoia sempervirens	Western Hemlock Redwood	
	Timber sales, less than $\frac{1}{3}$ of the merchantable timber removed		Log driving route	5 C5	washingtoniana Chamæcyparis nootkatensis	Bigtree Yellow Cedar	
	Timber sales, ½ to % of the merchantable timber removed			6 T6	lawsoniana Thuja plicata	Port Orford Cedar Red Cedar	
	Timber sales, 3 to all of the merchantable timber removed	>>>>>>			Larix lyallii occidentalis	Alpine Larch Western Larch	
		-	Skidway	05	Libocedrus decurrens	Incense Cedar	
	Cultivated		Bridge	6 6	Cupressus macnabiana macrocarpa	Macnab Cypress Monterey Cypress	
	Irrigated		Ferry	7 8	arizonica goveniana	Arizona Cypress Gowen Cypress	
			Ford	J! 2	Juniperus utahensis pachyphlœa	Utah Juniper Alligator Juniper	
	TITLE		Sowing	4 5	occidentalis sabinoides	Western Juniper Mountain Juniper	
	Alienations Permanent alienations		Nursery	7 9	californica monosperma	California Juniper One seed Juniper	
(A)	State lands, approved State lands, not approved	· C-	Corral	_	Quercus chrysolepis californica	Canyon Live Oak California Black Oak	
1	Indian allotments Lieu selections		Supervisor's headquarters	2	Iobata	California White Oak	
RP	Railway lands, patented	1	Ranger's headquarters	3 4	douglasii garryana	Blue Oak Pacific Post Oak	
R HP	Railway lands, not patented Homesteads, patented		House	5	wislizeni agrifolia	Highland Oak California Live Oak	
H CE	Homesteads, not patented Cash entry	=	Railroad station	7	gambelii densiflora	Gambel Oak California Tanbark Oak	
T C	Timber and stone Coal entry		Stage station Power station	9 M2	engelmanni Acer macrophyllum.	Engelmann Oak Oregon Maple	
TE	Townsite entry	-3	Hotel Store	5	glabrum negundo californicum	Dwarf Maple California Boxelder	
	Mineral lode claims, patented	+	School Church		Populus trichocarpa fremontii	Black Cottonwood Fremont Cottonwood	
Р	Mineral placer claims, patented	MTEL.	Cemetery Telegraph office	5	tremuloides	Aspen	
M	Mineral mill site, patented	ETLP.		7 F1	angustifolia Fraxinus pennsylvanica	Narrowleaf Cottonwood. Red Ash	
MC	Mineral classification		Dairy Logging camp	6	oregona lanceolata	Oregon Ash Green Ash	
			Sawmill, portable		Prunus demissa Platanus wrightii	Western Choke Cherry Arizona Sycamore	
	GRAZING MAP LEGEND		Sawmill, stationary Grist mill	8	racemosa Salix lasiandra	California Sycamore Western Black Willow	
	Supervisor's headquarters	**	Grist and sawmill Apiary	2	sessilifolia amygdaloides.	Silverleaf Willow Almondleaf Willow	
Service and	Supervisor's division Ranger's division	V.S.	Mine location, unpatented Improvements made by the United States	3	am, gaarones.	THE THE THE THE	
	Grazing districts		are marked U.S.				
	Open for all stock	prop	roposed improvements are shown by the appriate sign and are designated by "Proposed"				
	Open for cattle and horses only.		he margin of the maps bandoned improvements are shown by zeros				
	Open for sheep and goats only	0.0	O O and designated on the margin of the				
	Closed for all stock	map	na				
	Lambing grounds						
	Driveways for stock						

C— Corral



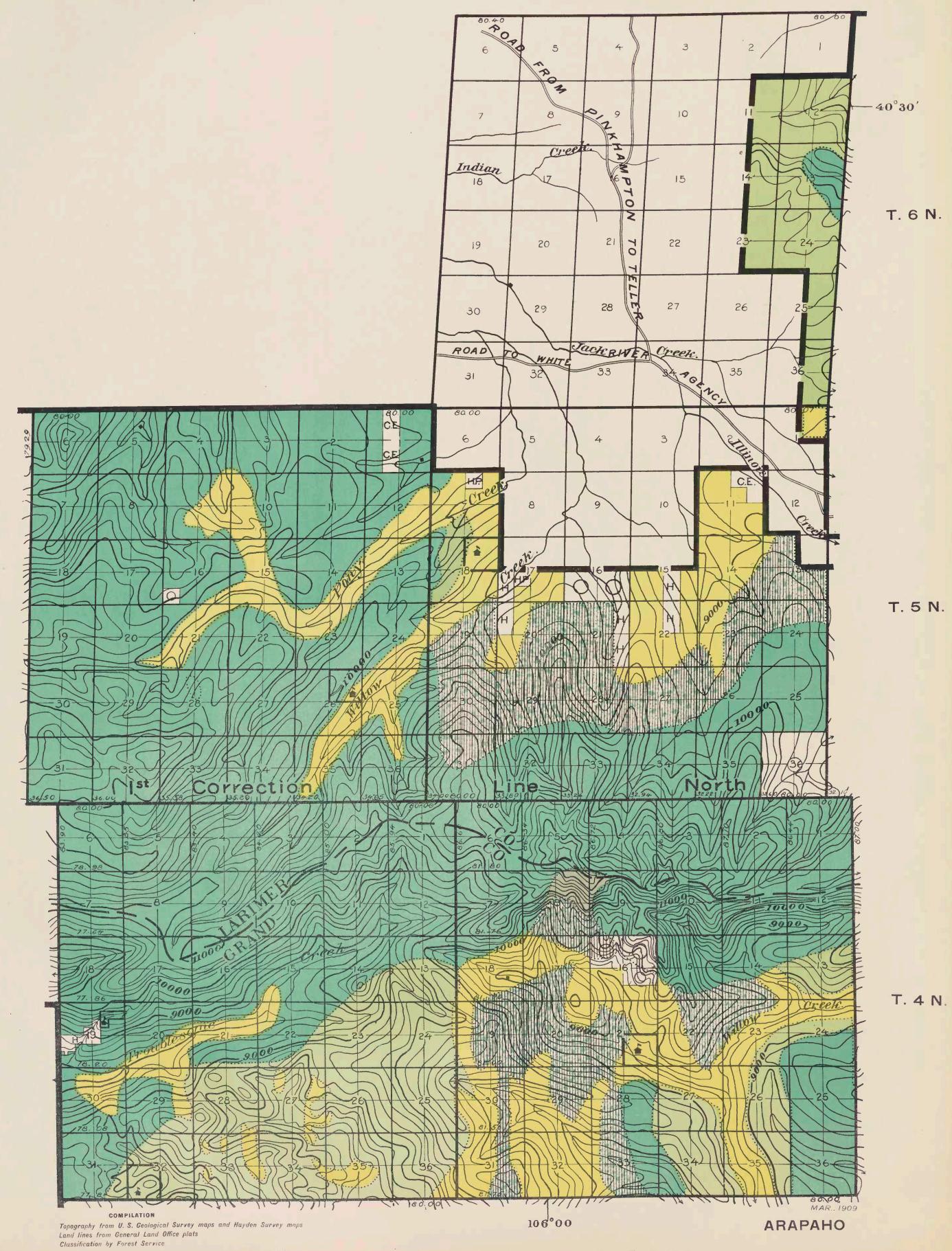
R. 76 W.



ARAPAHO

R. 81 W.

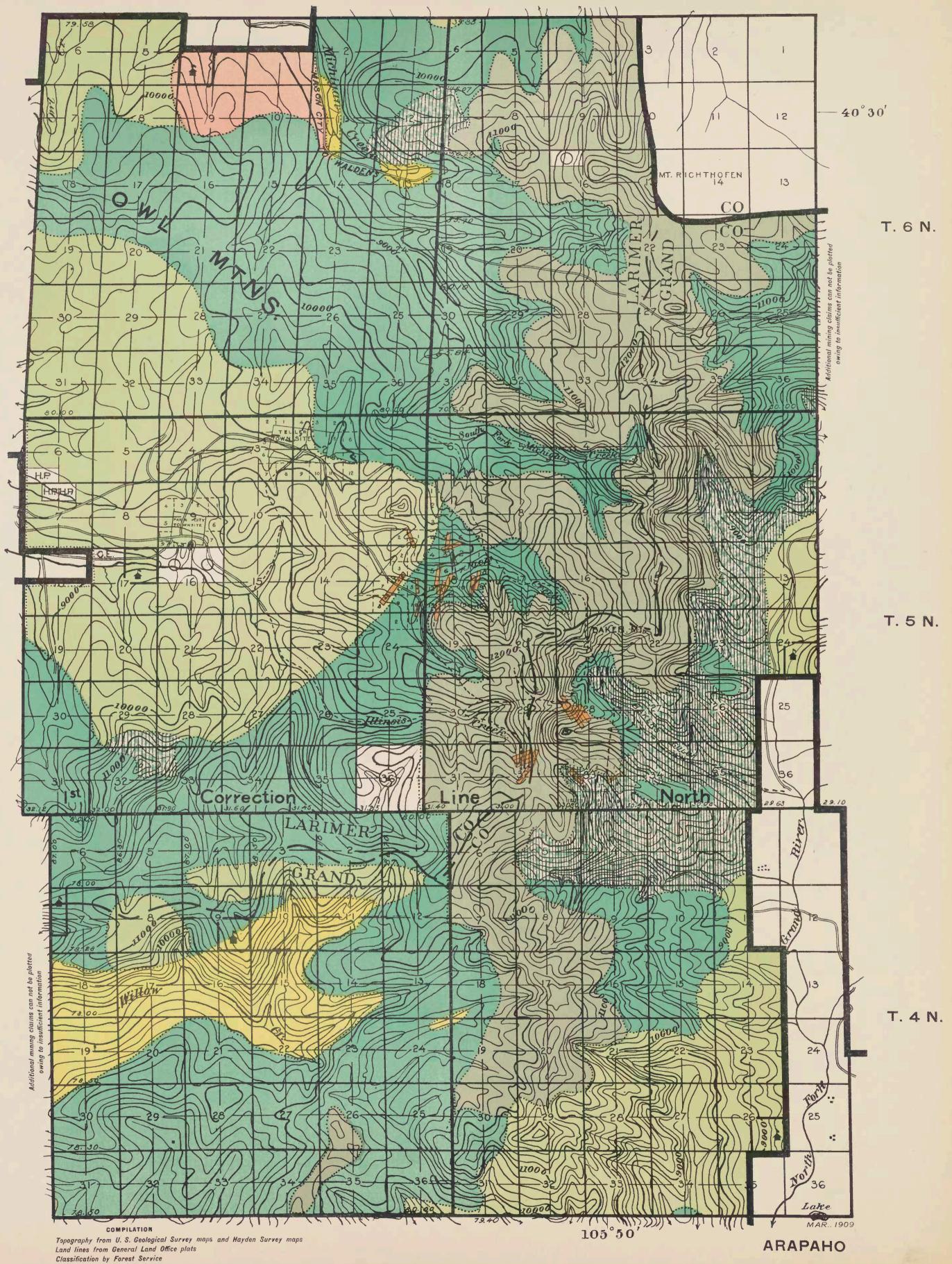
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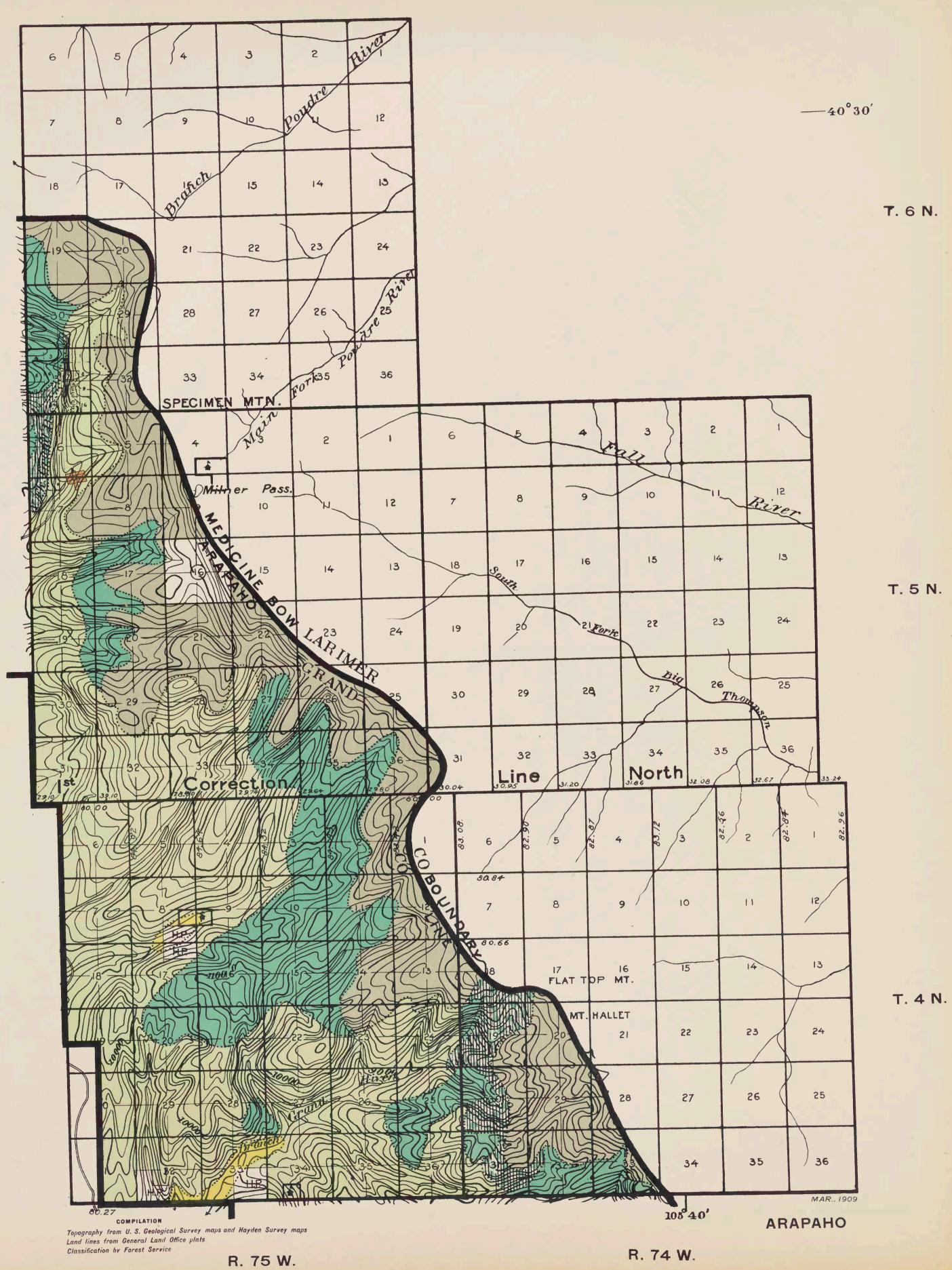


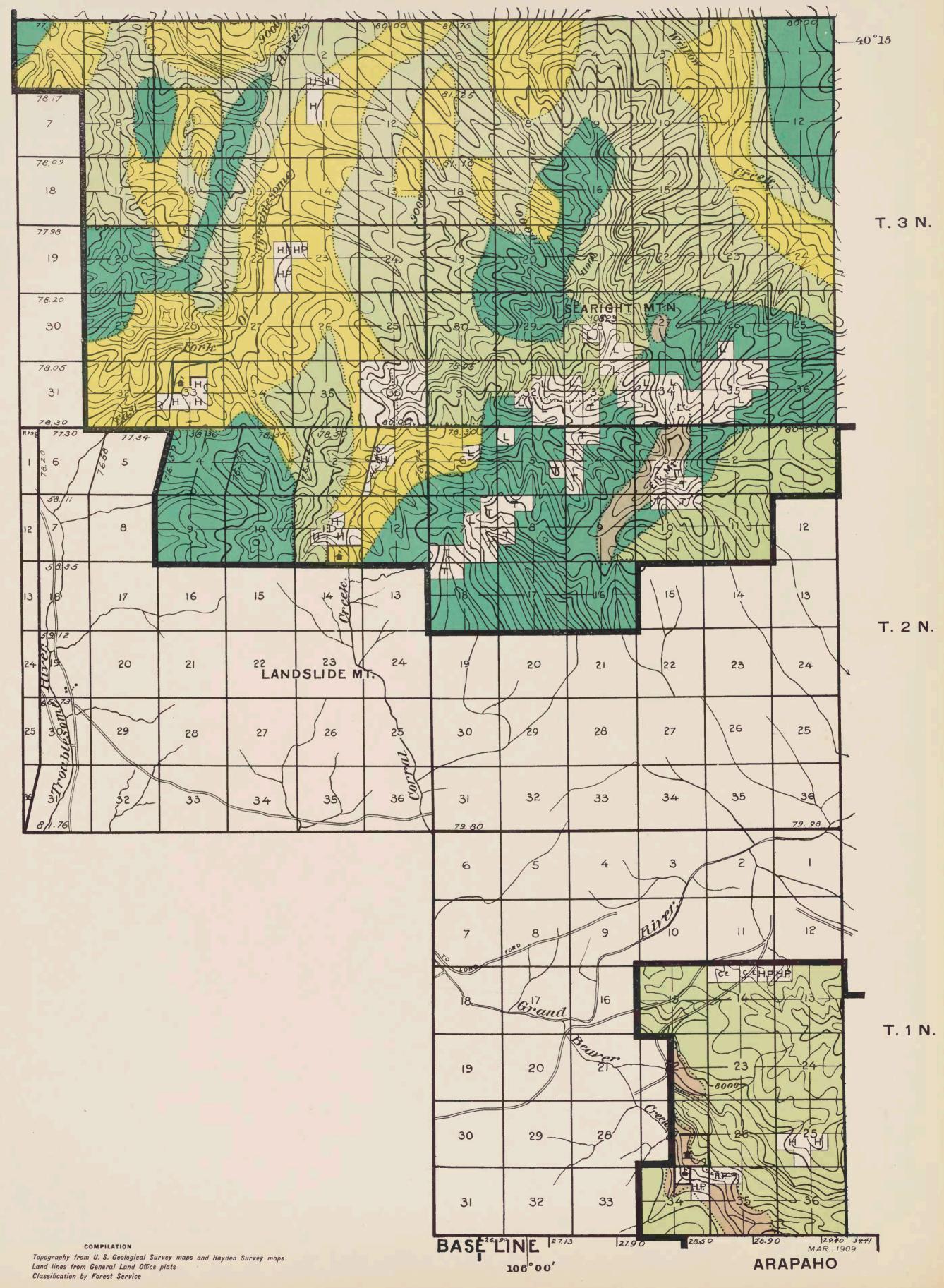
R. 79 W.

R. 78 W.



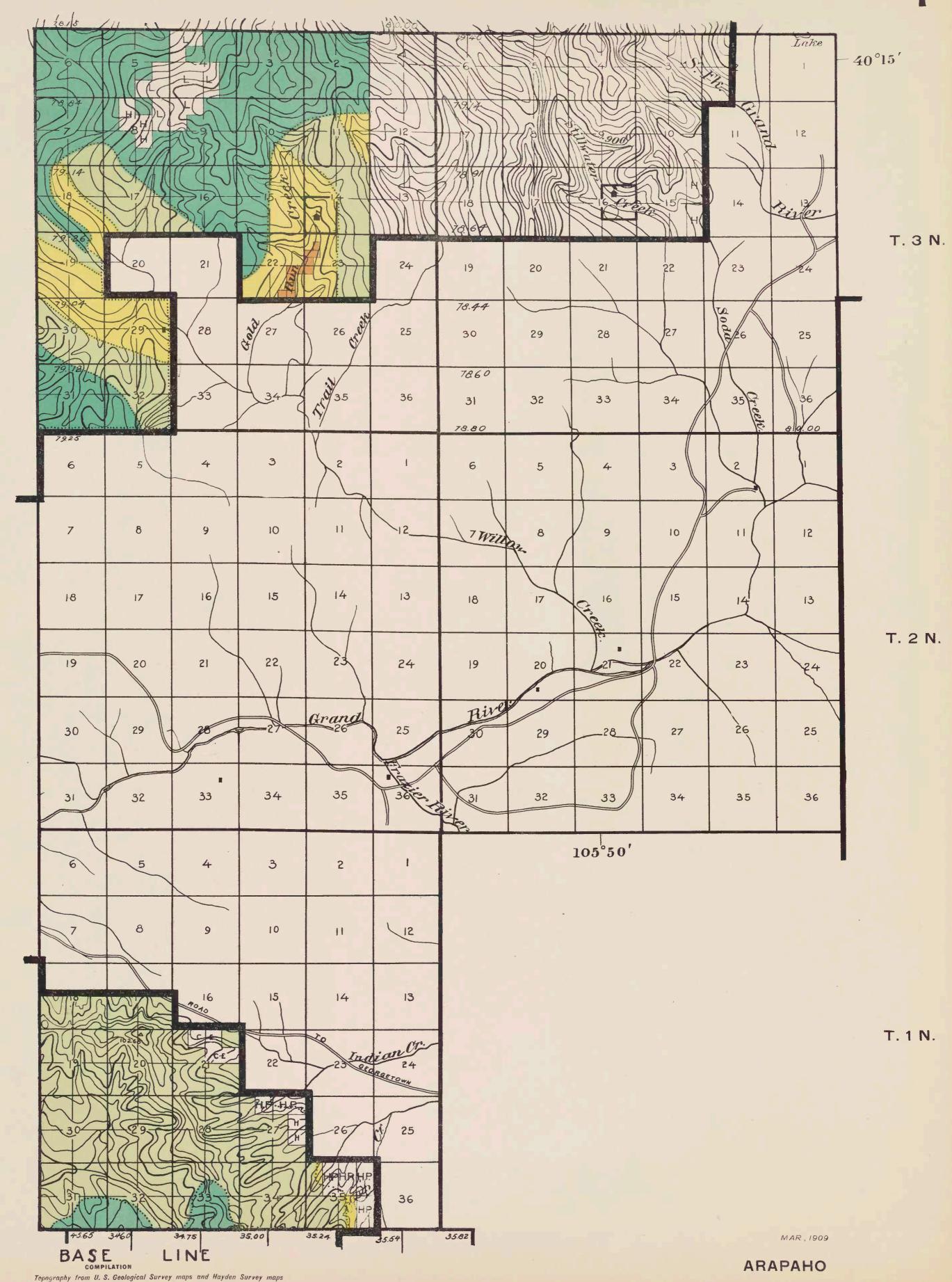






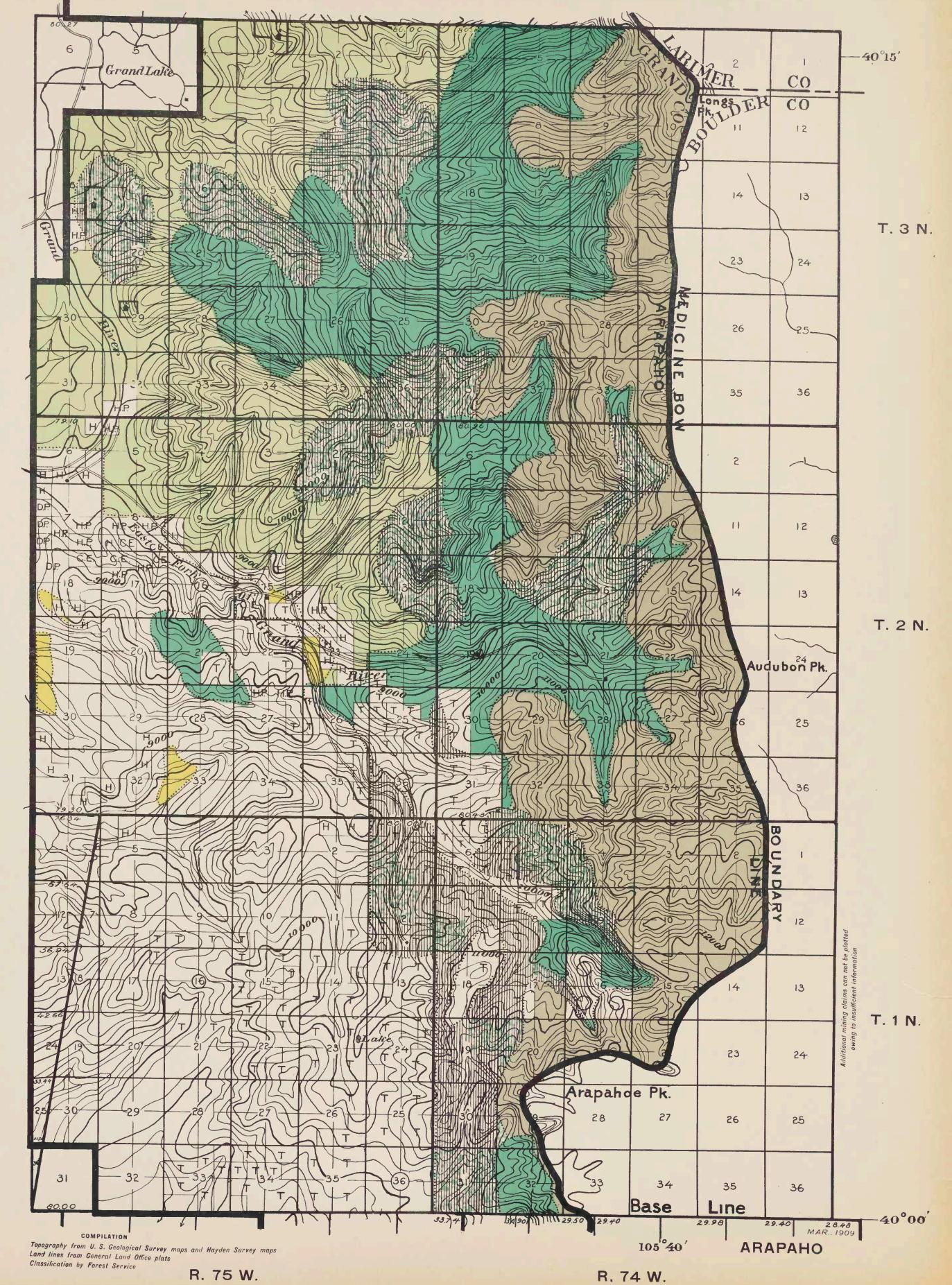
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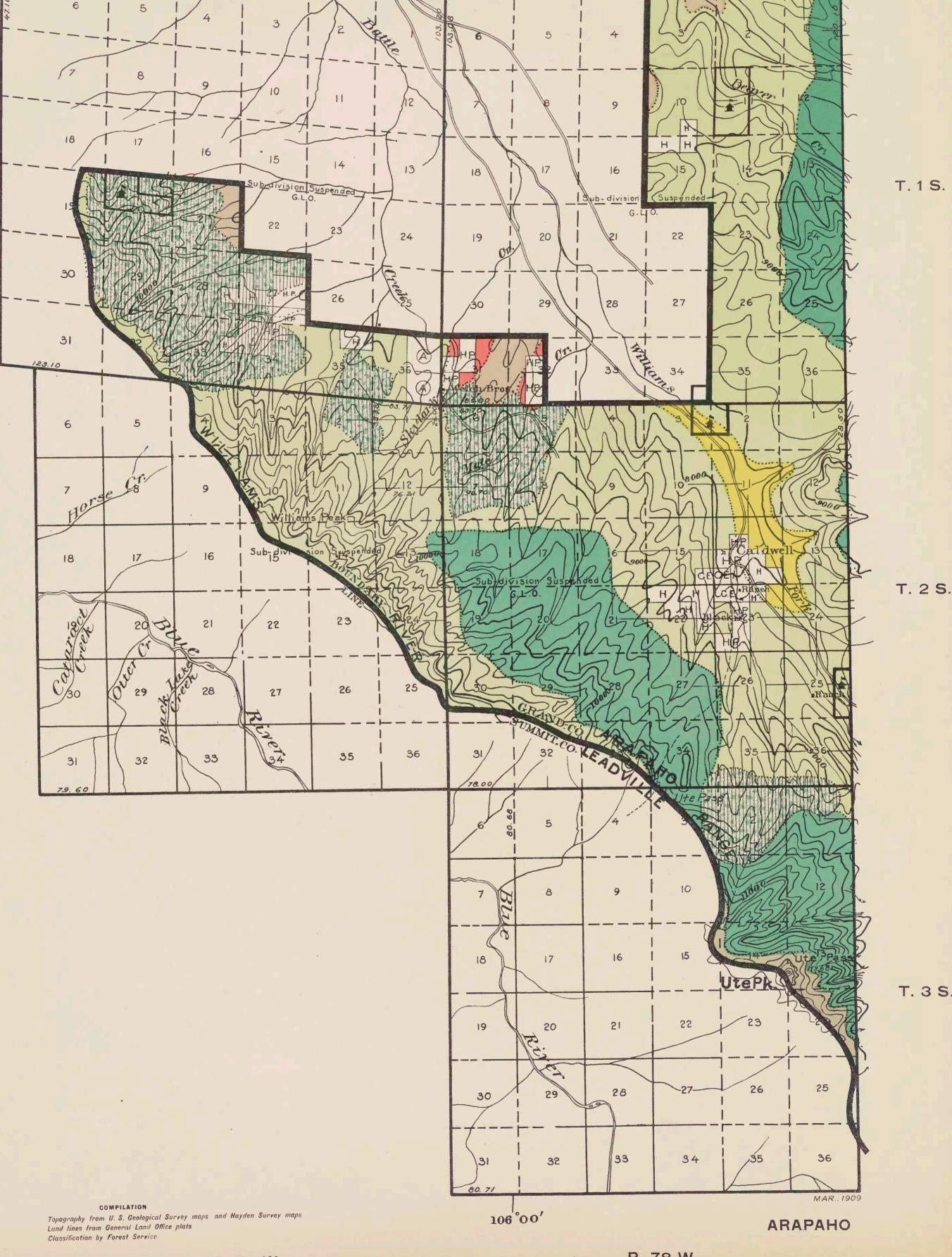
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Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

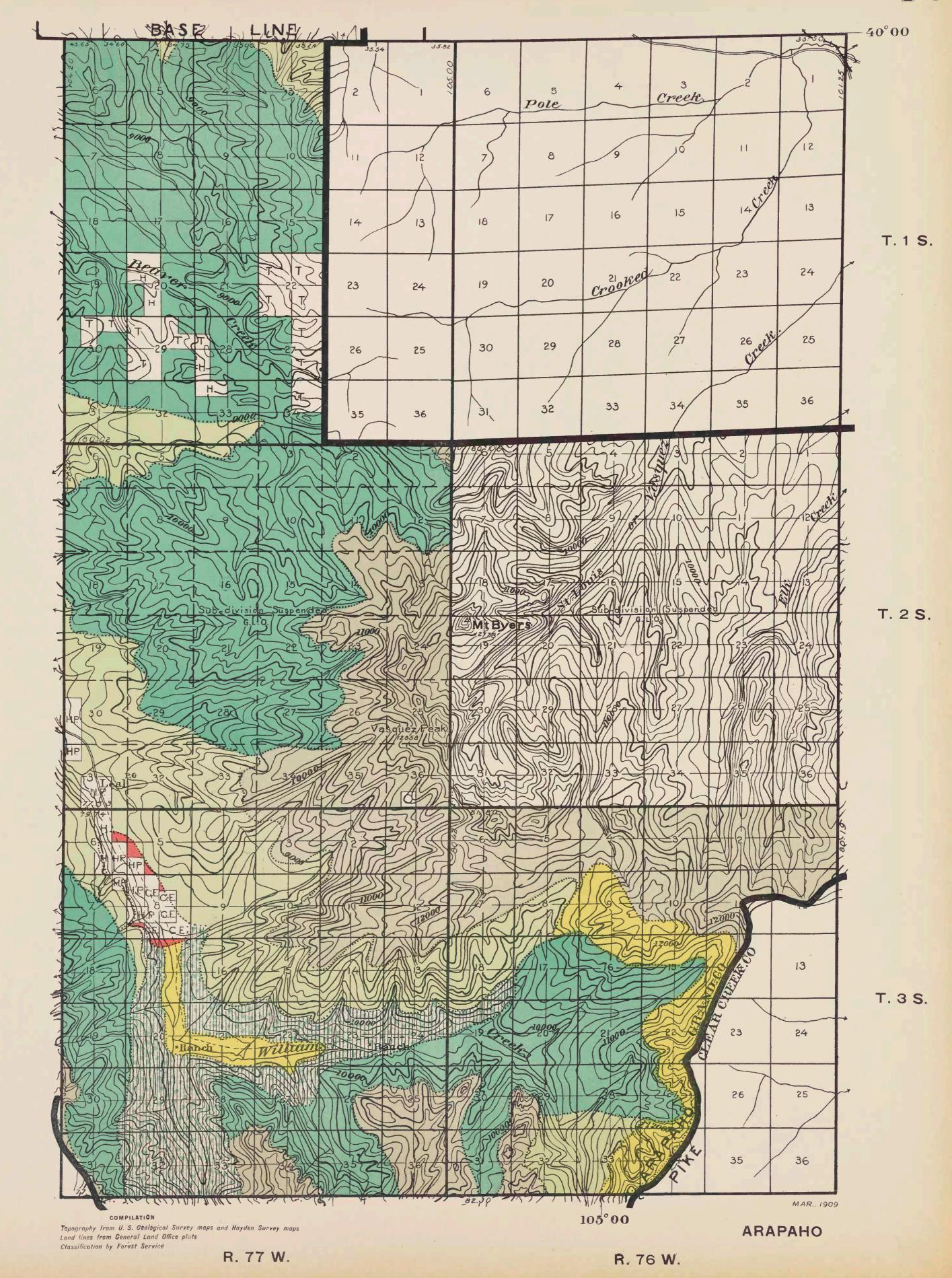
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LINE

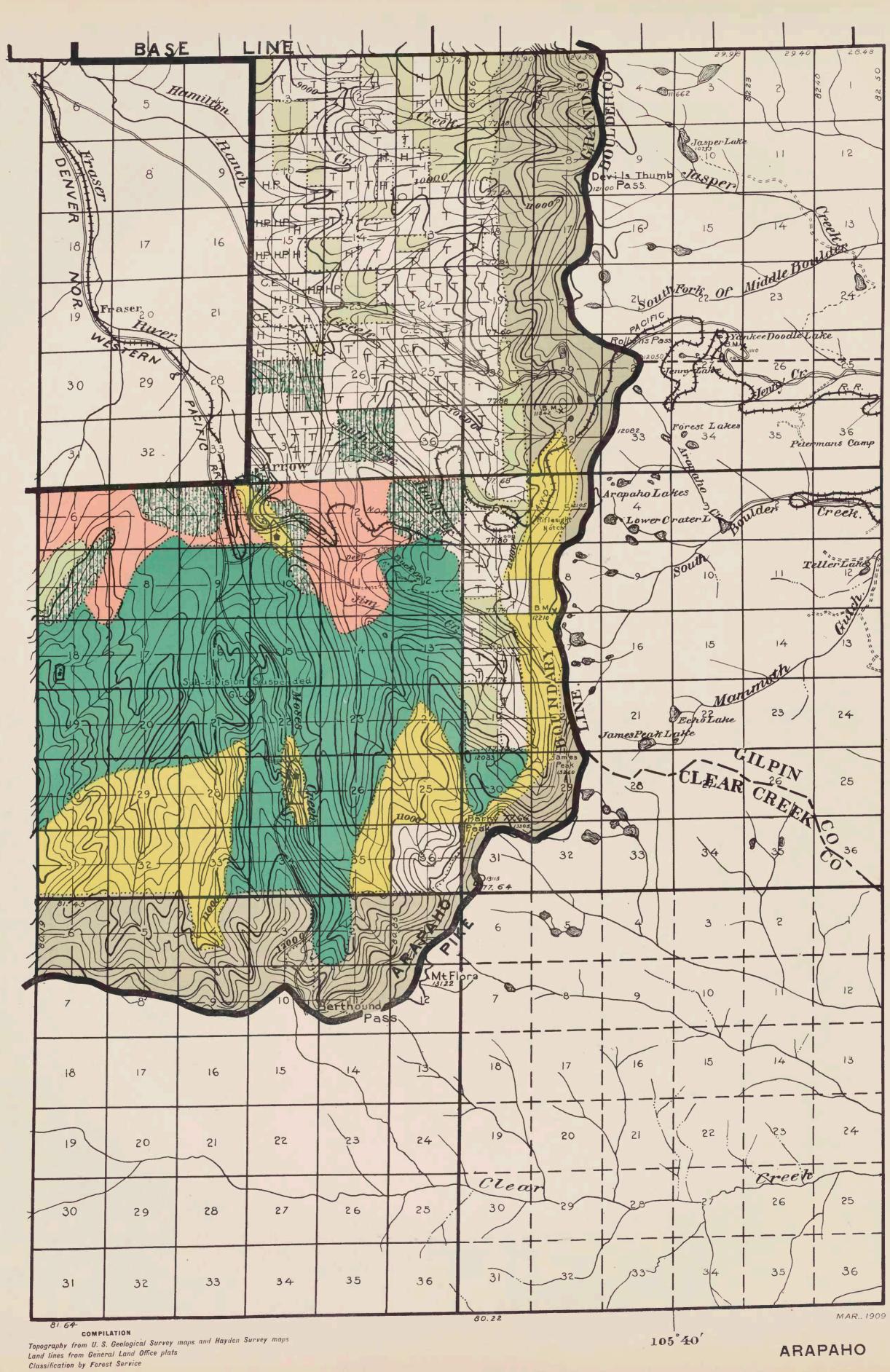
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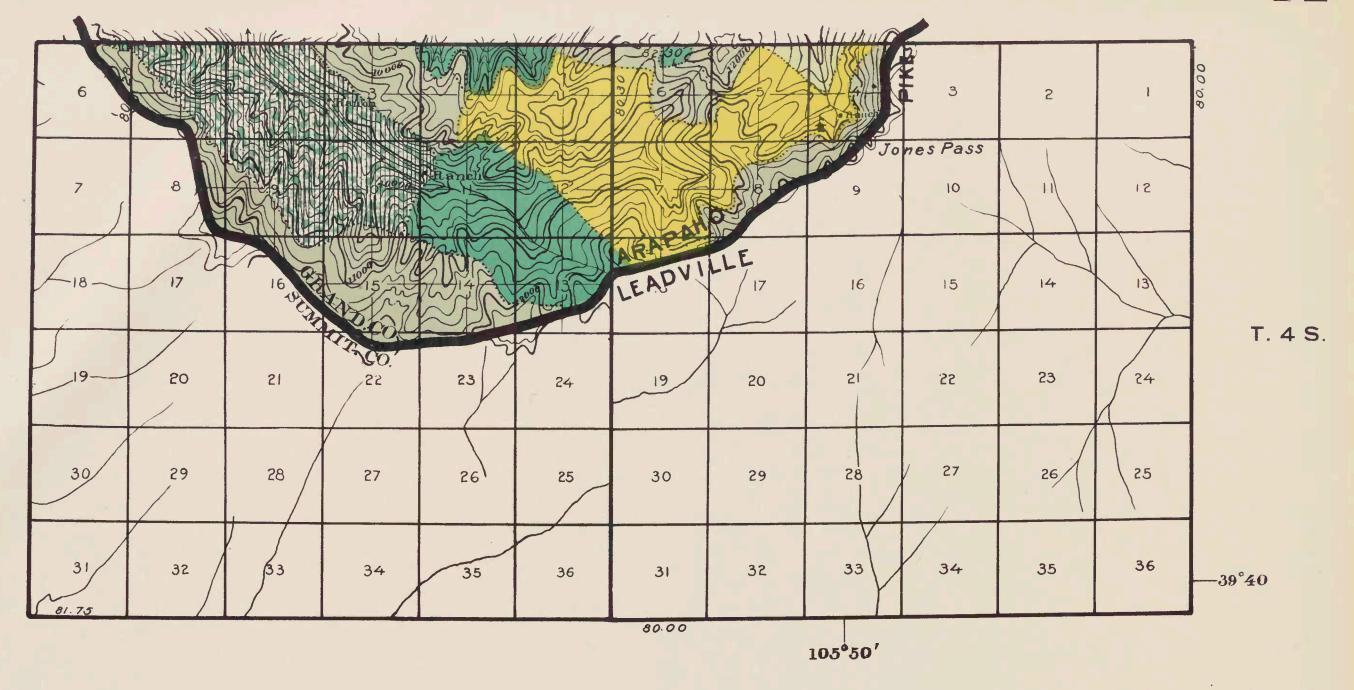


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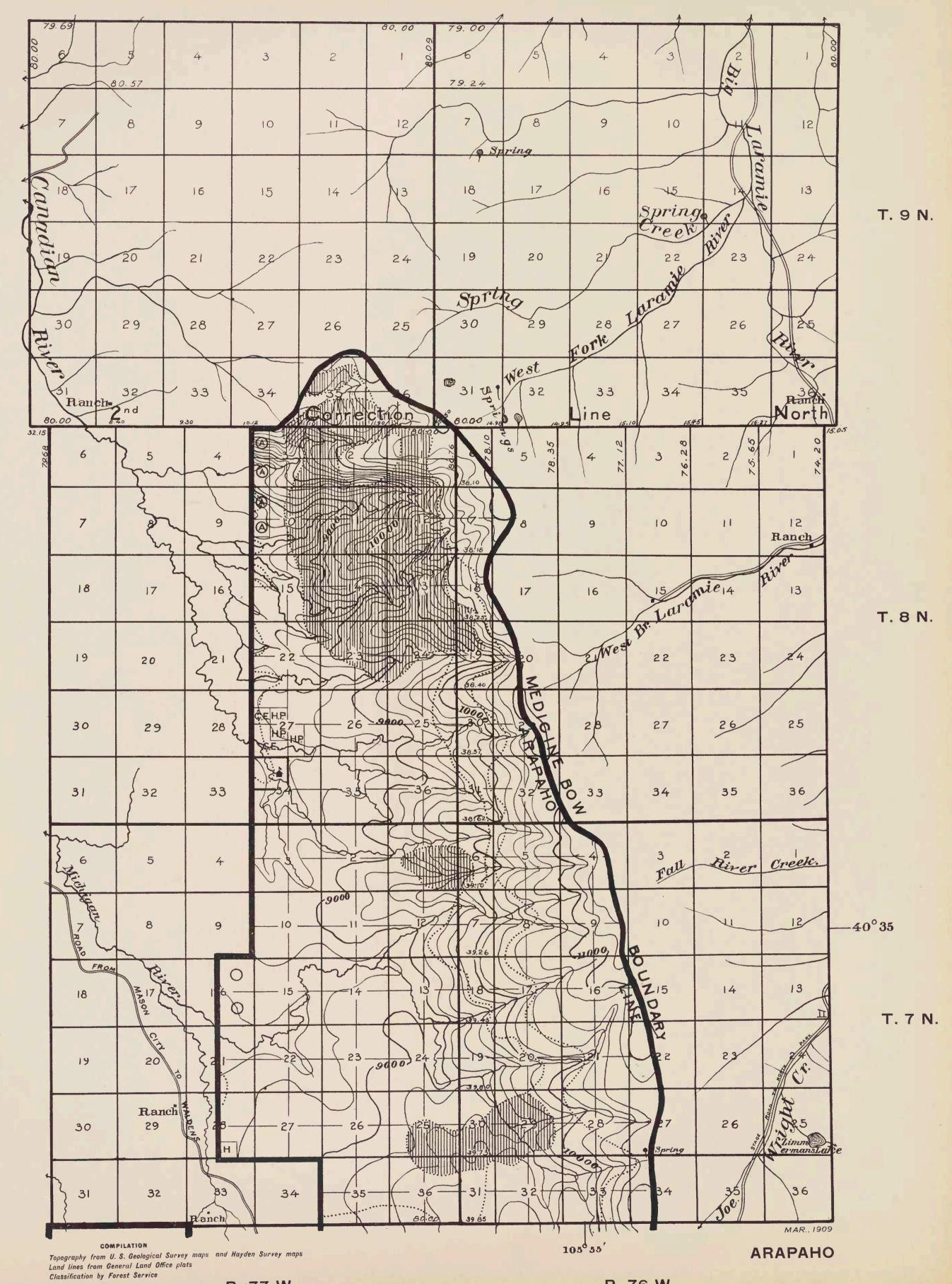
T. 2 S.

T. 3 S.



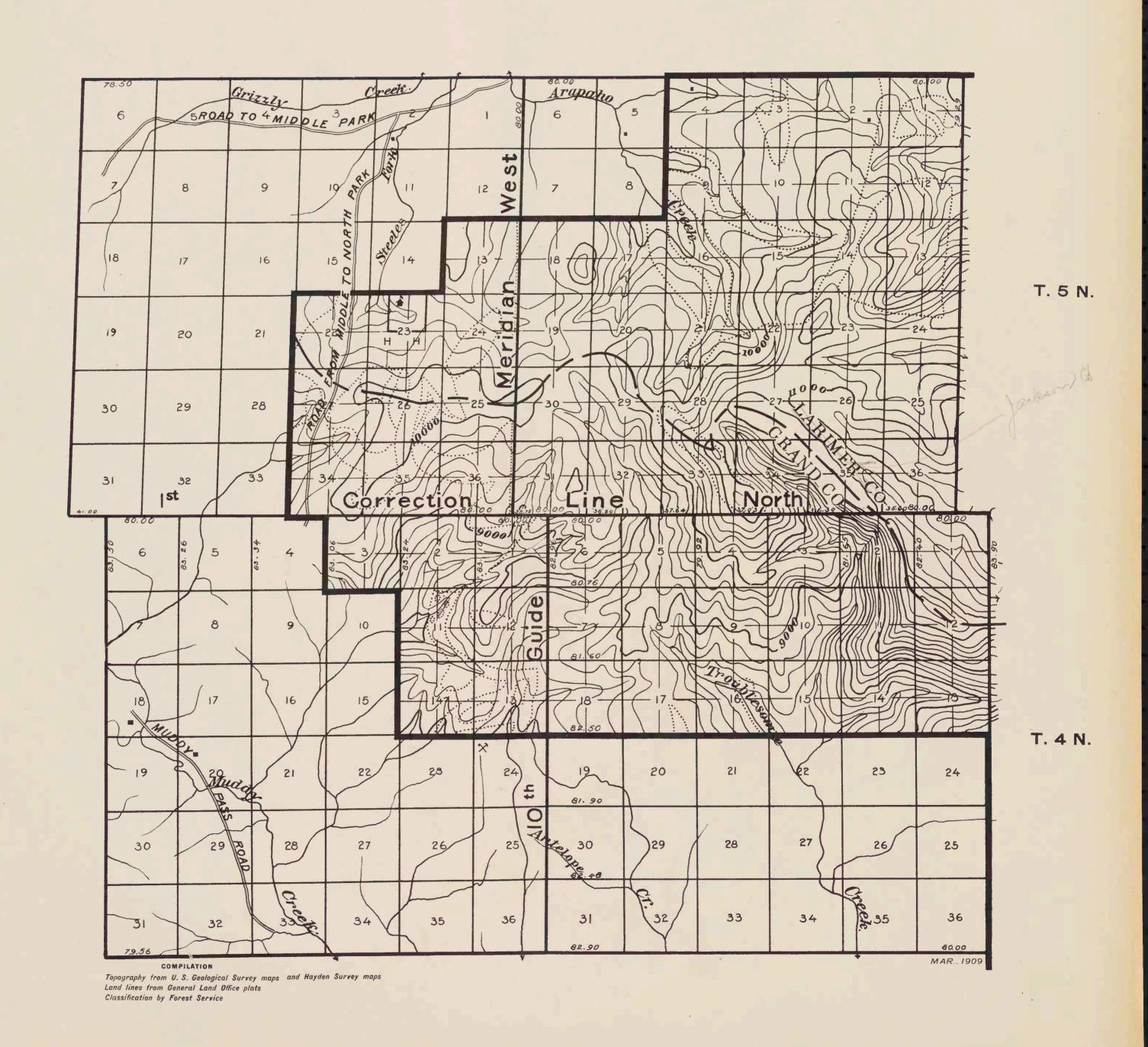


MAR., 1909

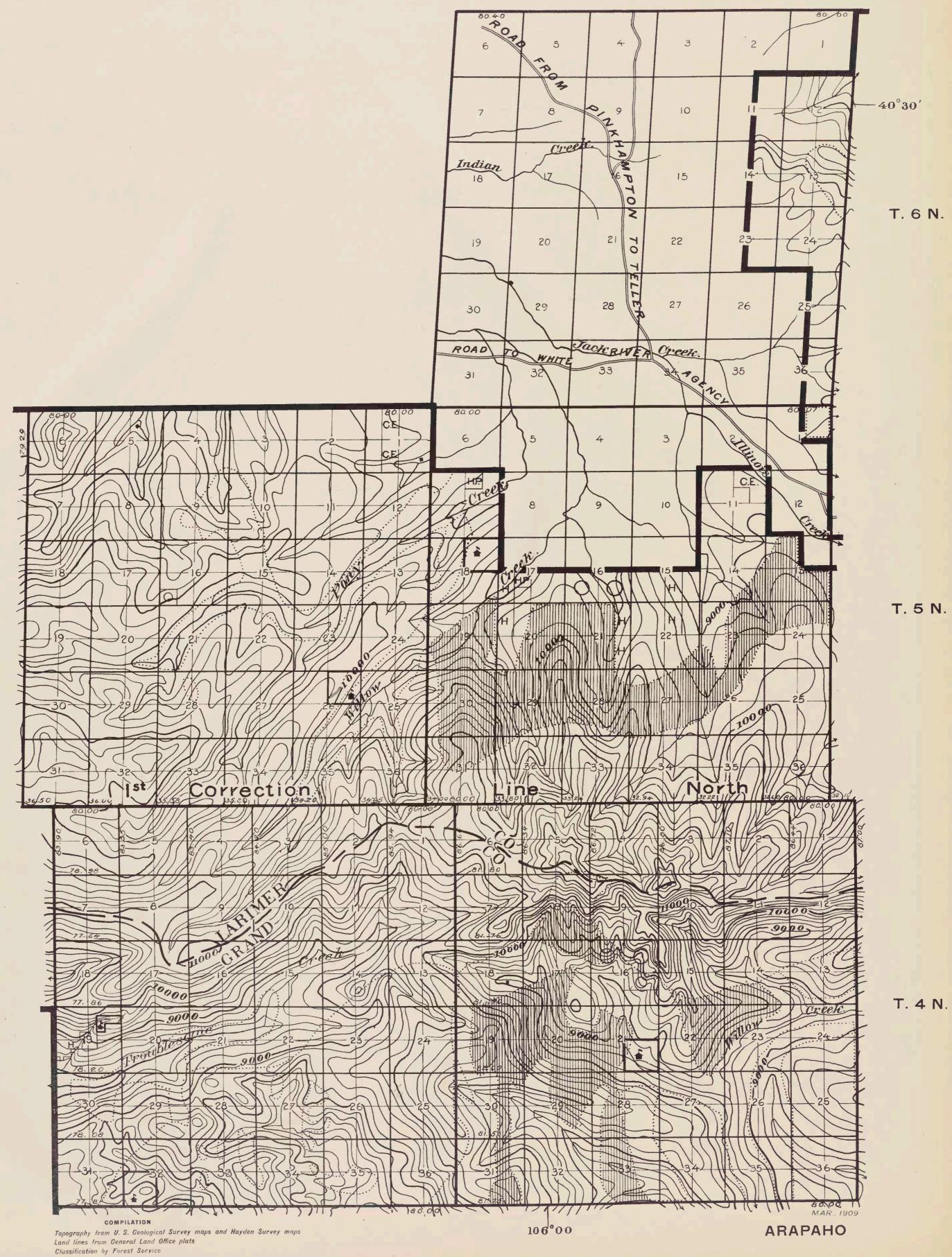


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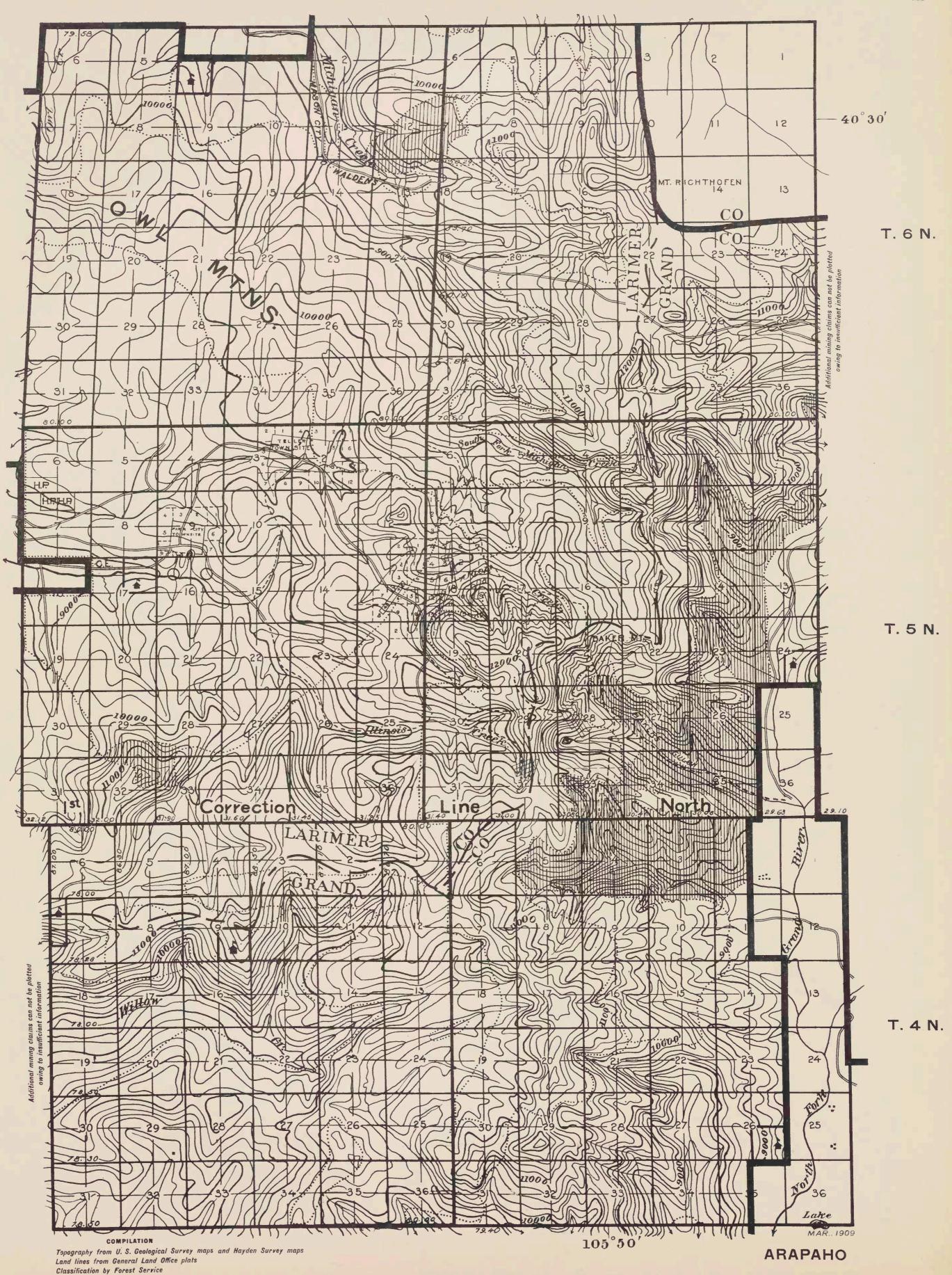


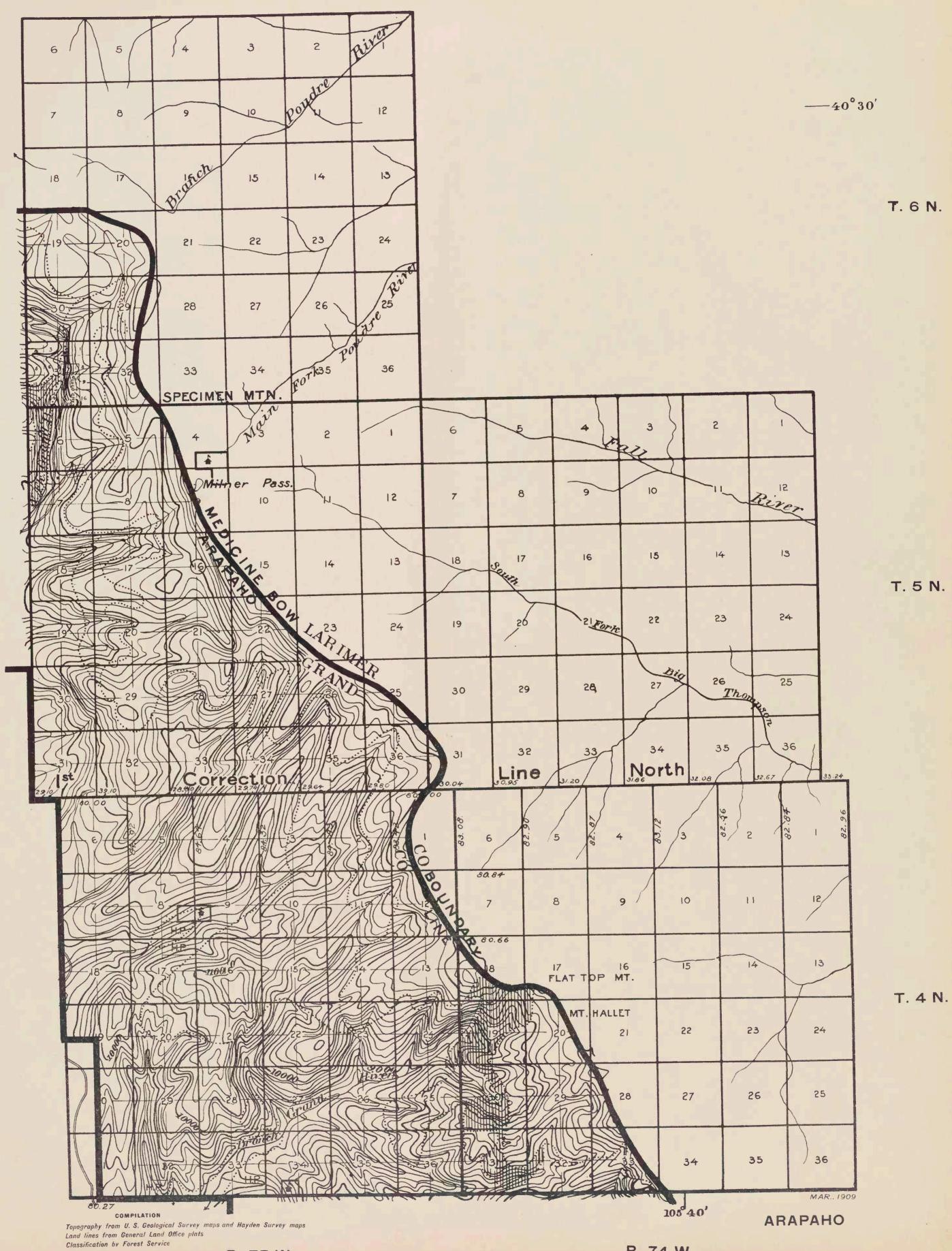
ARAPAHO



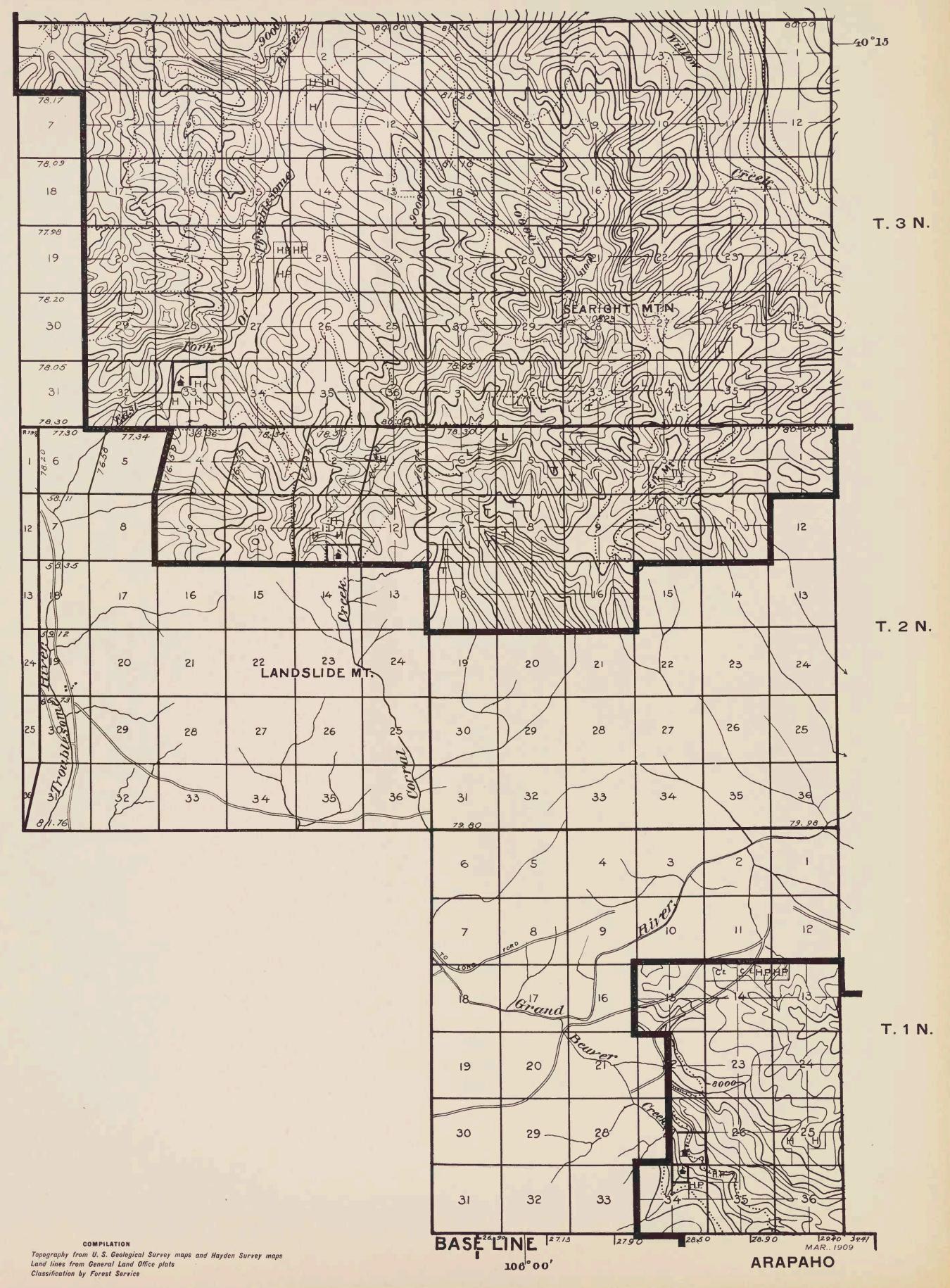
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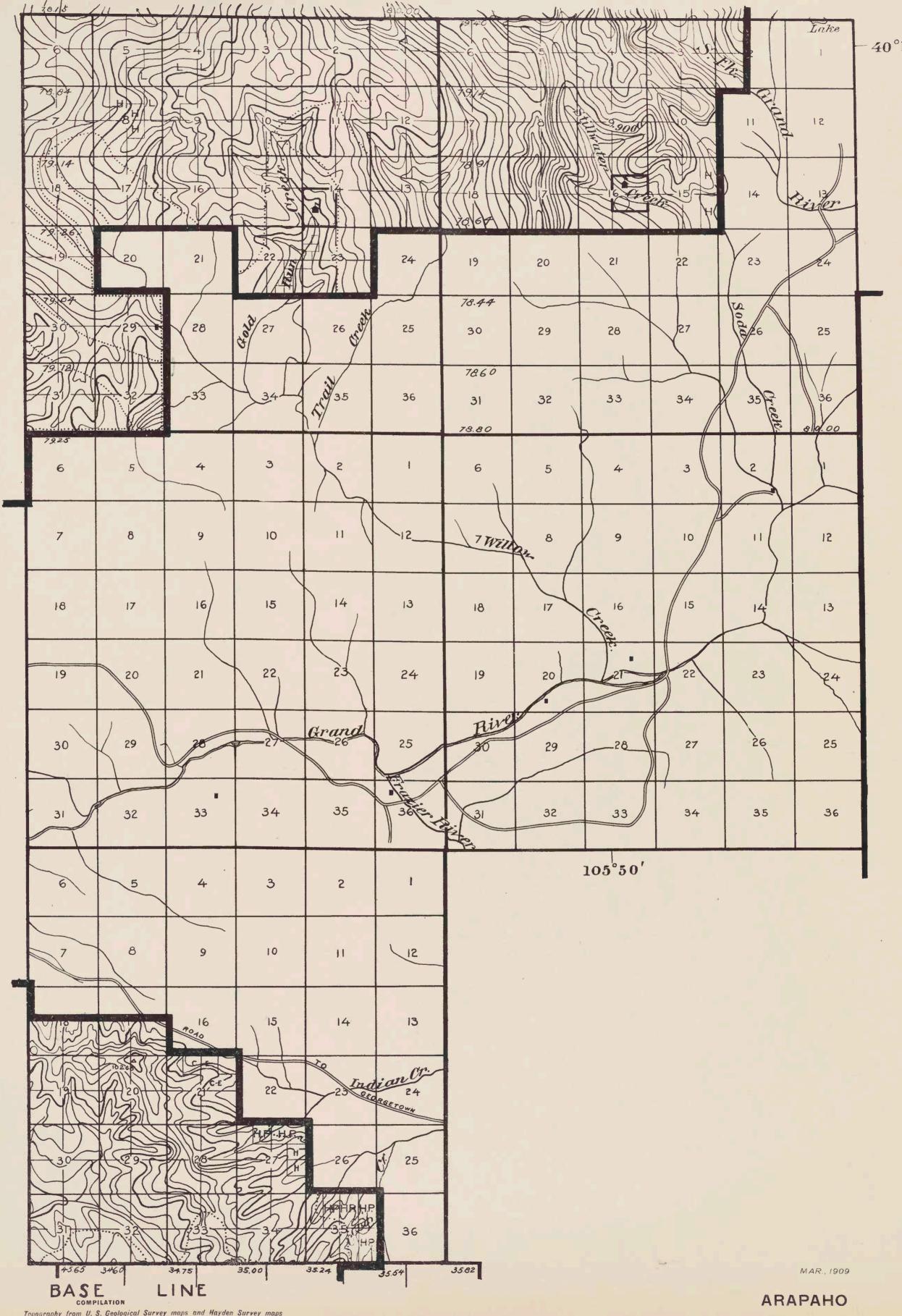
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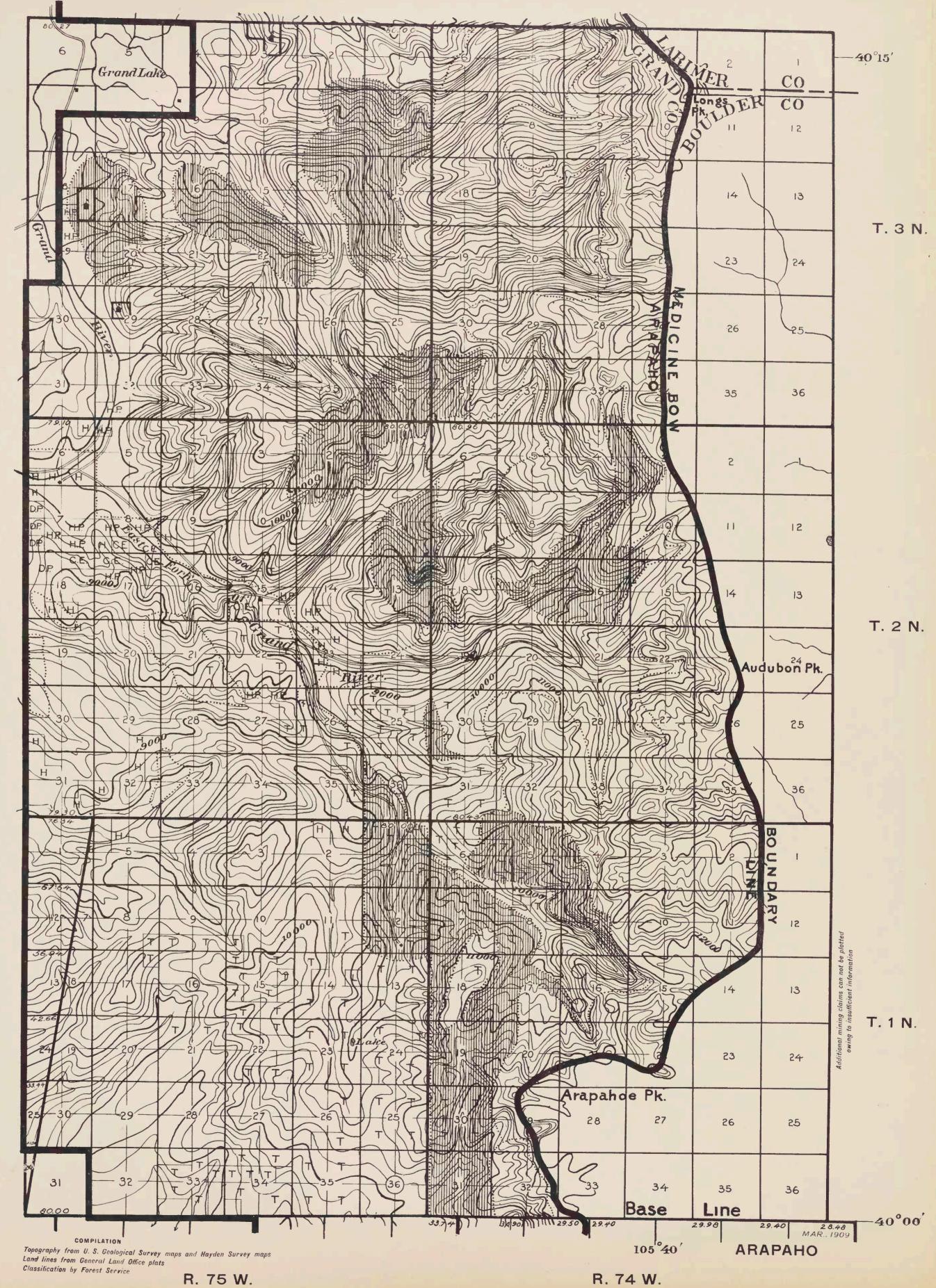


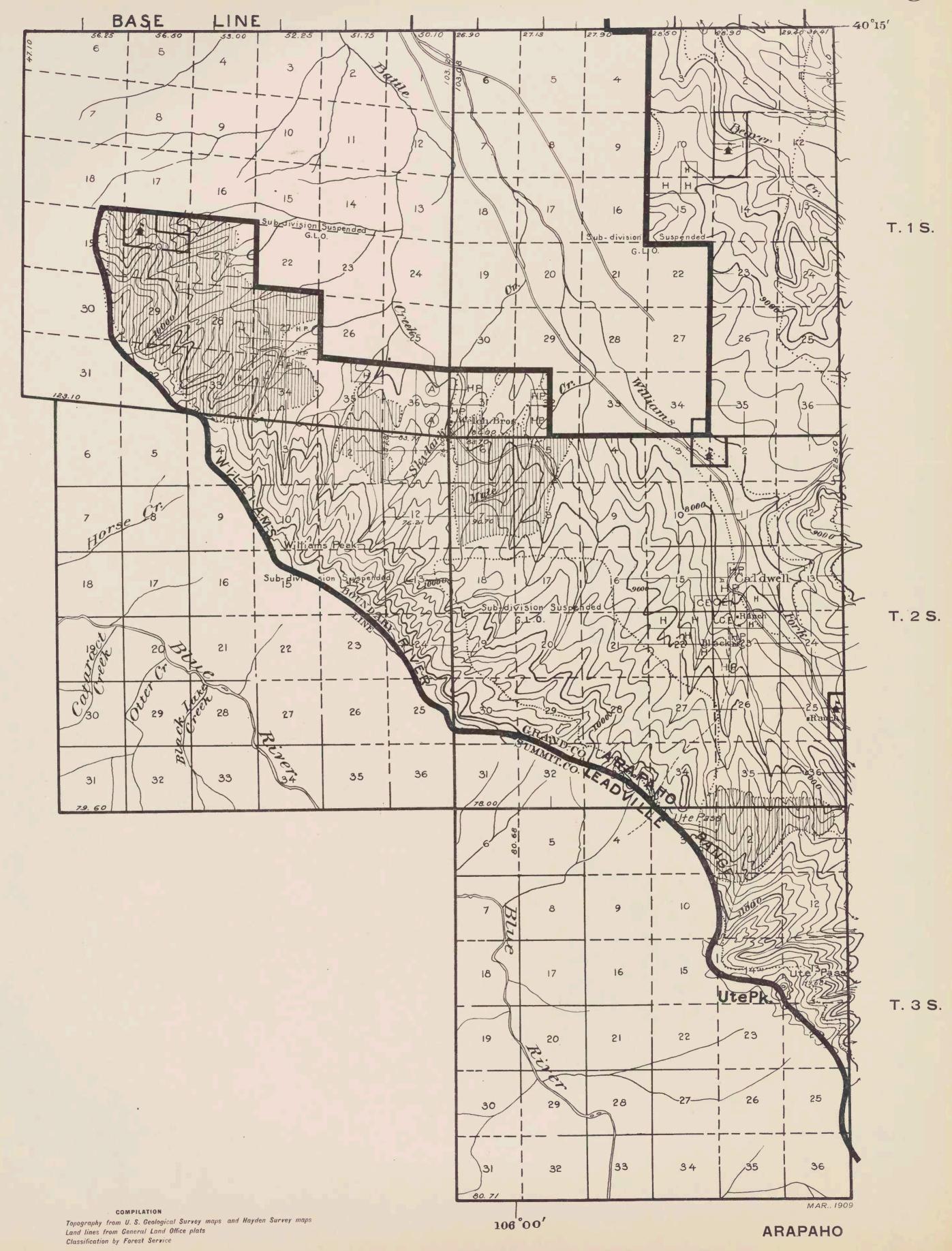


Topography from U. S. Geological Survey maps and Hayden Survey maps
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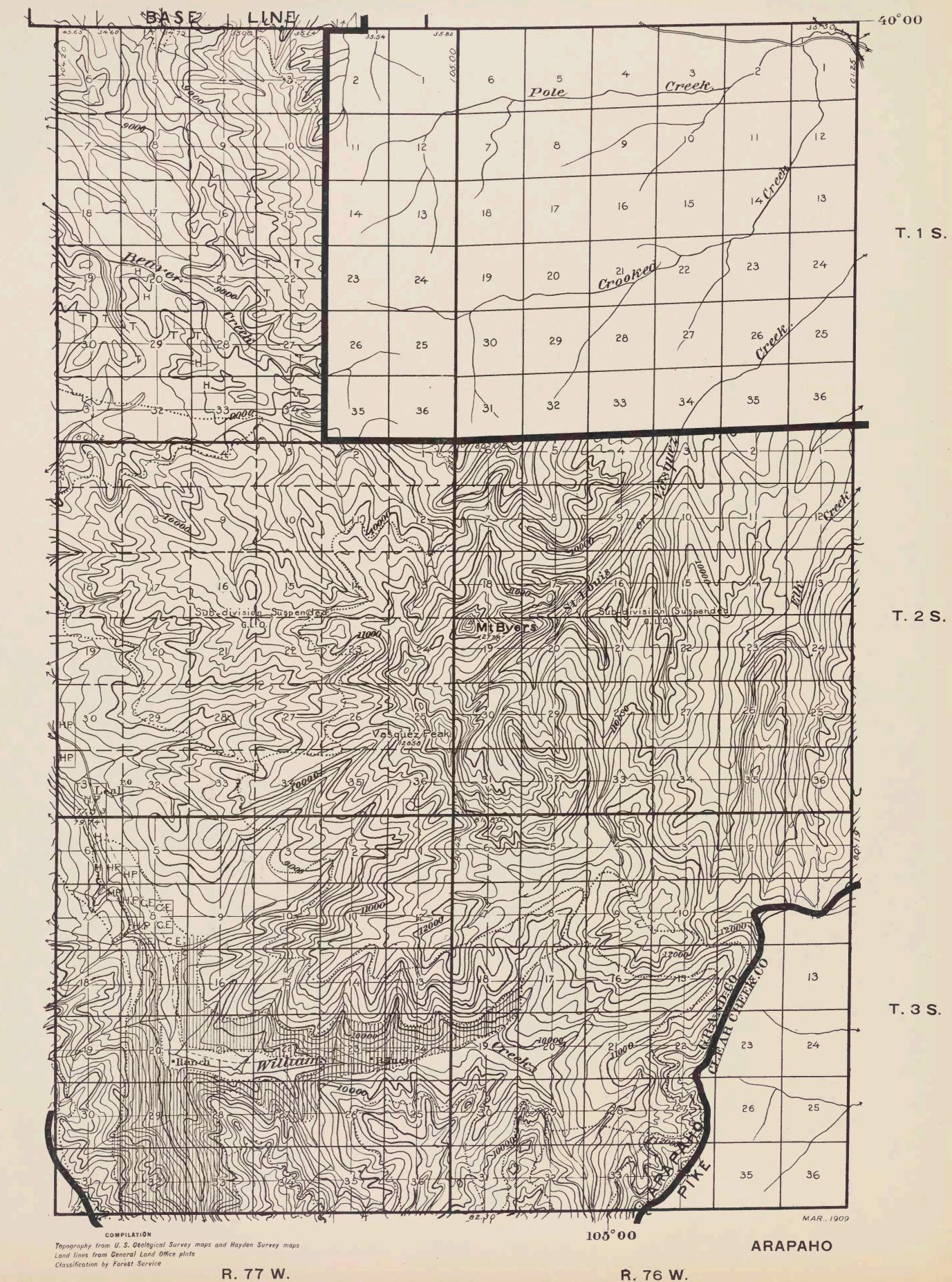
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R. 79 W.

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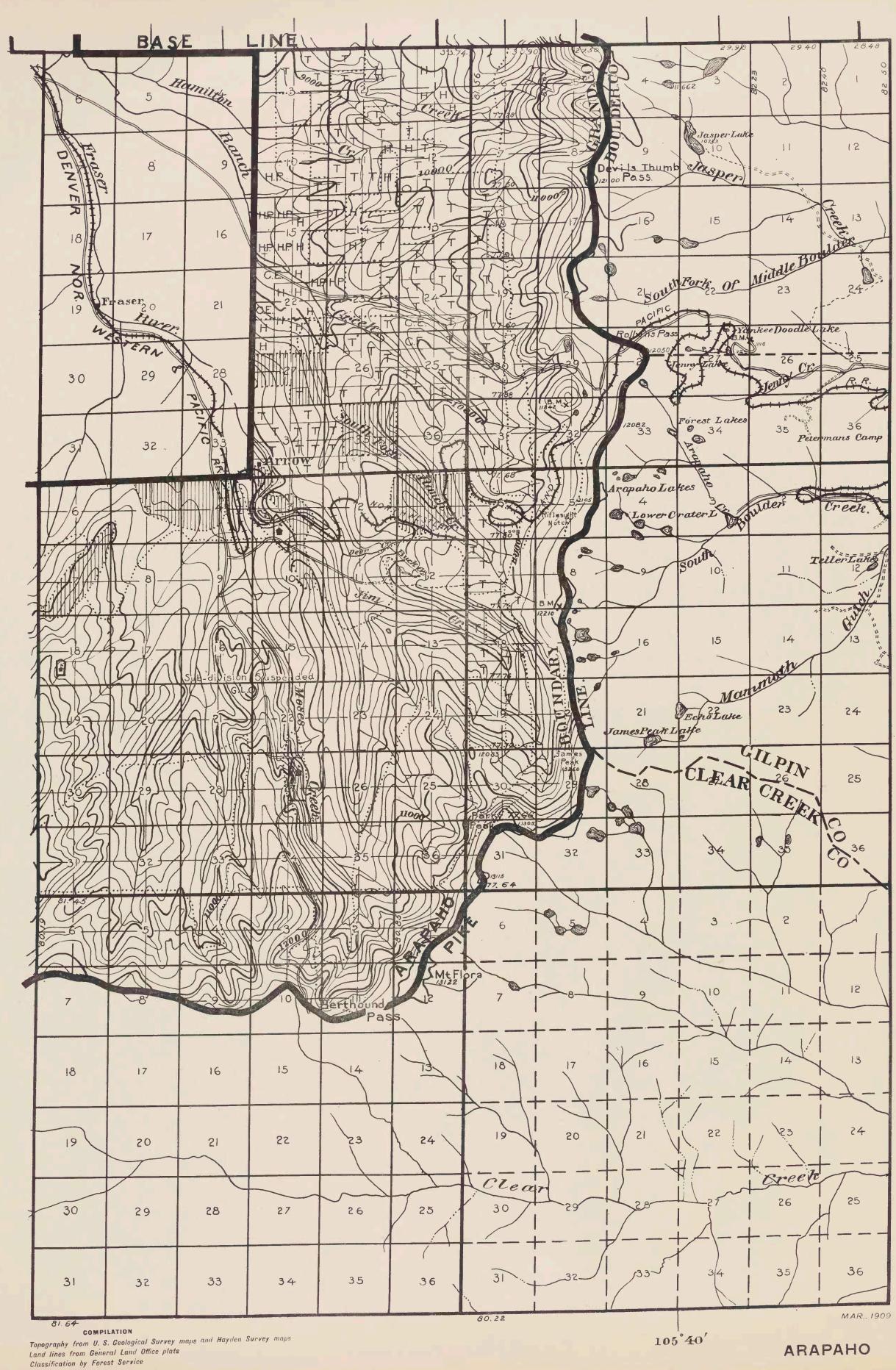


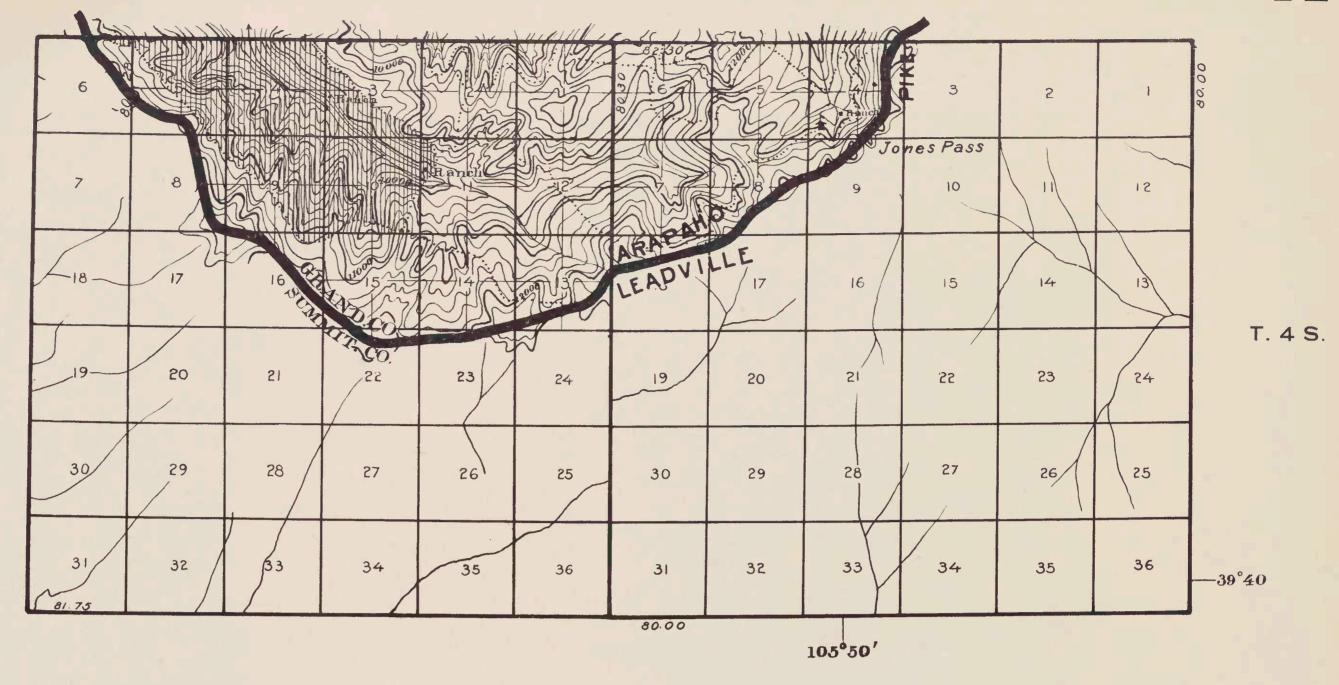
R. 76 W.

T. 1 S.

T. 2 S.

T. 3 S.





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MAR., 1909